



14202 U.S. PTO  
040204



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**ATTORNEY DOCKET NO. 040356-0509**

Applicant: Takashi ARAKI  
Title: COMBUSTION CONTROL OF INTERNAL COMBUSTION ENGINE  
Appl. No.: Unassigned  
Filing Date: April 2, 2004  
Examiner: Unassigned  
Art Unit: Unassigned

**UTILITY PATENT APPLICATION**  
**TRANSMITTAL**

Mail Stop PATENT APPLICATION  
Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the non-provisional utility patent application of:

Takashi ARAKI

Enclosed are:

- [ X ] Application Data Sheet (37 CFR 1.76) (2 pages).
- [ X ] Specification, Claim(s), and Abstract (33 pages).
- [ X ] Formal drawings (11 Sheets, Figures 1-15).
- [ X ] Claim for Convention Priority with 1 Certified Japanese Priority Document.
- [ X ] Information Disclosure Statement (2 pages).
- [ X ] Form PTO\SB\O8 with copy of 1 Reference.

Appl. No. Unassigned

The filing fee is calculated below:

	Claims as Filed	Included in Basic Fee	Extra Claim s	Rate	Fee Totals
Basic Fee				\$770.00 =	\$770.00
Total Claims:	14	- 20	= 0 x	\$18.00 =	\$0.00
Independents:	3	- 3	= 0 x	\$86.00 =	\$0.00
If any Multiple Dependent Claim(s) present:			+	\$290.00 =	\$0.00
Surcharge under 37 CFR 1.16(e) for late filing of Executed Declaration and late payment of filing fee			+	\$130.00 =	\$130.00
				SUBTOTAL: =	\$900.00
[ ]				Small Entity Fees Apply (subtract ½ of above): =	\$0.00
				TOTAL FILING FEE: =	\$900.00

[ ] A check in the amount of \$ \_\_\_\_\_ to cover the filing fee is enclosed.

[ X ] The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.

[ ] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

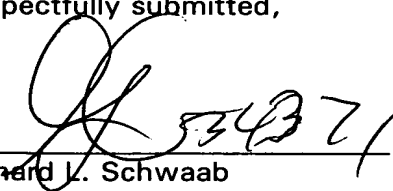
April 2, 2004  
Date

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